

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6793	((428/690,917) or (313/504) or (257/E51.041,E51.044)).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/17 16:01
L2	1337	(546/2,4,10).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/17 16:02
L3	1574388	chelate\$5 or coordinate\$5 or organometal\$5 or complex\$5 or ligand	US-PGPUB; USPAT	OR	ON	2008/01/17 16:02
L4	35946	(copper or cu) with 3	US-PGPUB; USPAT	OR	ON	2008/01/17 16:02
L5	461	1 and 4	US-PGPUB; USPAT	OR	ON	2008/01/17 16:02
L6	11906	phenanthroline	US-PGPUB; USPAT	OR	ON	2008/01/17 16:03
L7	5297	3 same 6	US-PGPUB; USPAT	OR	ON	2008/01/17 16:03
L8	1409	4 and 7	US-PGPUB; USPAT	OR	ON	2008/01/17 16:03
L9	108	5 and 8	US-PGPUB; USPAT	OR	ON	2008/01/17 16:04
L10	48	2 and 8	US-PGPUB; USPAT	OR	ON	2008/01/17 16:04
L11	35	10 not 9	US-PGPUB; USPAT	OR	ON	2008/01/17 16:05
L12	619524	electrolumines\$5 or lumines\$5 or fluores\$5 or phosphores\$5 or electrophosphores\$5 or (light with (emit\$5 or emiss\$5)) or electrophotophosphores\$5	US-PGPUB; USPAT	OR	ON	2008/01/17 16:05
L13	712	8 and 12	US-PGPUB; USPAT	OR	ON	2008/01/17 16:05
L14	588	13 not (9 or 10)	US-PGPUB; USPAT	OR	ON	2008/01/17 16:06
L15	200	2 and 4	US-PGPUB; USPAT	OR	ON	2008/01/17 16:06
L16	152	15 not (9 or 10)	US-PGPUB; USPAT	OR	ON	2008/01/17 16:07
L17	266	2 and 12 and (copper or cu)	US-PGPUB; USPAT	OR	ON	2008/01/17 16:08
L18	186	17 not (9 or 10 or 15)	US-PGPUB; USPAT	OR	ON	2008/01/17 16:28
L19	129481	(copper or cu).clm.	US-PGPUB; USPAT	OR	ON	2008/01/17 16:28

## EAST Search History

L20	191608	(chelate\$ or coordinate\$ or organometal\$ or complex\$ or ligand).clm.	US-PGPUB; USPAT	OR	ON	2008/01/17 16:29
L21	1581	\$10phenanthroline\$10.clm.	US-PGPUB; USPAT	OR	ON	2008/01/17 16:29
L22	177457	(electroluminescence\$ or luminescence\$ or fluorescence\$ or phosphorescence\$ or electrophosphorescence\$ or (light with (emission\$ or emission\$)) or electrophotophosphorescence\$).clm.	US-PGPUB; USPAT	OR	ON	2008/01/17 16:30
L23	12265	19 and 20	US-PGPUB; USPAT	OR	ON	2008/01/17 16:30
L24	5937	19 same 20	US-PGPUB; USPAT	OR	ON	2008/01/17 16:31
L25	238	22 and 24	US-PGPUB; USPAT	OR	ON	2008/01/17 16:31
L26	17	21 and 25	US-PGPUB; USPAT	OR	ON	2008/01/17 16:31
L27	221	25 not 26	US-PGPUB; USPAT	OR	ON	2008/01/17 16:31
L28	5256	20 same 22	US-PGPUB; USPAT	OR	ON	2008/01/17 16:31
L29	333	19 and 28	US-PGPUB; USPAT	OR	ON	2008/01/17 16:31
L30	201	29 not 25	US-PGPUB; USPAT	OR	ON	2008/01/17 16:32

*L19-L30: Interference Text Search*

*MEY*